

Job Information

Job #:	96978				Date:	June 30, 2020
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name: Coorstek Motor#:

Name Plate Information

Manufacturer:	No name plate	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	
Serial#:		Model#:		Service Factor:	
Frame:		Rated RPM:	3600	Rated Voltage:	230
Phase:	3	Rated Amps:		Cycles:	60

Special design: No

VEST TENNESSEE 7030 Ryburn Drive Millington, TN 38053 Phone 901-873-5300 Fax 901-873-5301



AC Electrical Inspection

Megs at reassembly:	Good	Surge at reassem	oly: Good		Hi-pot reassembly:	Good	
Winding Resistance Incoming							
Phas	ses A to B	Phases B to C	Phases (C to A	Resistive imbala	ance	
Outgoing							
Test Run Inspection Date June 30, 2020							
Yes I have merged this motor and verified that all electrical tests are complete!							
Power Supply							
	Pha	se A	Phase B	Р	hase C		
No Load Voltage 231		1	230	2	230		
No Load Current 8.2		2	7.8	8.0			
Tomporaturos	· (Dogroos E	abronhoit)					

Temperatures: (Degrees Fahrenheit)

Test run ball-bearing motors for 15 minutes.

Test run sleeve bearing motors for 60 minutes.

Temperature rise at the end of test run should be less than 2° every five minutes.

WEST TENNESSEE 7030 Ryburn Drive Millington, TN 38053 Phone 901-873-5300 Fax 901-873-5301



MILLINGTON, TN LITTLE ROCK, AR

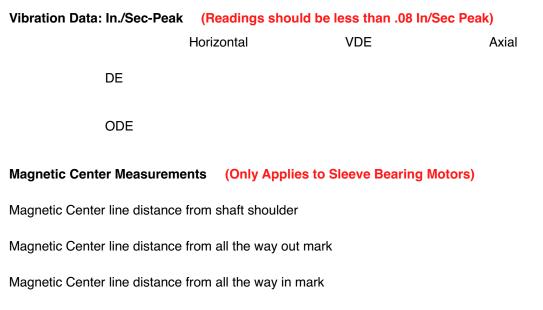
Test Run Inspection (Continued)

Ambient Temp:

TIME	DE	Degree Change	ODE	Degree Change
START:				
5 MIN:				
10 MIN:				
15 MIN:				
20 MIN:				
25 MIN:				
30 MIN:				
35 MIN:				
40 MIN:				
45 MIN:				
50 MIN:				
55 MIN:				
60 MIN:				



Test Run Inspection (Continued)



Total Motor End Float

Additional photos









Yes, the shaft has been isolated for delivery.

Service Tech name:

Terrence Holland

Service Tech signature:

Hollars

WEST TENNESSEE 7030 Ryburn Drive Millington, TN 38053 Phone 901-873-5300 Fax 901-873-5301